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P.O. Box 1450  
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8156 7590 02/11/2005

**JOHN P. O'BANION  
O'BANION & RITCHEY LLP  
400 CAPITOL MALL SUITE 1550  
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**05/16/2005 BABRAHA2 00000068 09802476**

**01 FC:2501 700.00 OP  
02 FC:1504 300.00 OP  
03 FC:8001 30.00 OP**



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/802,476	03/09/2001	Ewerton L. Madruga	UC2000-311-2	5888

TITLE OF INVENTION: CORE ASSISTED MESH PROTOCOL FOR MULTICAST ROUTING IN AD-HOC NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	05/11/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
BAROT, BHARAT	2155	709-238000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 John P. O'Banion  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**THE REGENTS OF THE UNIVERSITY OF CALIFORNIA OAKLAND, CALIFORNIA**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

**4a. The following fee(s) are enclosed:**

☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 10

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☒ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

**5. Change in Entity Status (from status indicated above)**

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

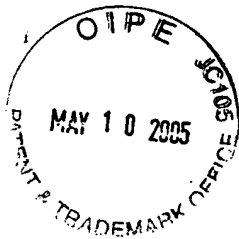
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Authorized Signature [Signature]  
 Typed or printed name John P. O'Banion

Date 5/10/05  
 Registration No. 33201

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**CERTIFICATION UNDER 37 CFR 1.10**

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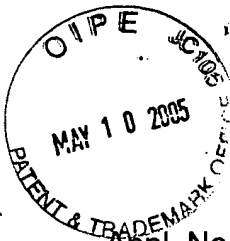
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JOHN P. O'BANION

(Type or print name of person mailing paper)

  
(Signature of person mailing paper)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/802,476 Confirmation No.: 5888  
Applicant : EWERTON L. MADRUGA; J.J. GARCIA-LUNA-ACEVES  
Title : CORE ASSISTED MESH PROTOCOL FOR MULTICAST  
ROUTING IN AD-HOC NETWORKS  
Filed : 03/09/2001  
TC/A.U. : 2155  
Examiner : BAROT, BHARAT  
Docket No. : UC2000-311-2  
Cust. No. : 8156

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ISSUE FEE TRANSMITTAL LETTER  
(Small Entity)

Dear Sir:

The following items are enclosed:

1. Part B - Fee(s) Transmittal (PTOL-85);
2. Check in the amount of \$ 1030  
X \$700 issue fee  
X \$300 publication fee  
X \$ 30 advance order fee (10 copies)

Please charge any fee deficiency to Deposit Account No. 07-1137.

Date: 5/10/05

Respectfully submitted,

John P. O'Banion, Reg. No. 33,201  
O'BANION & RITCHEY LLP  
400 Capitol Mall, Suite 1550  
Sacramento, CA 95814  
(916) 498-1010

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the foregoing:

Issue Fee Transmittal Letter

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